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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/813,950	03/03/1997	MANFRED ASSMUS	583-252-0-FW	4092

22850 7590 01/15/2003

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1940 DUKE STREET  
ALEXANDRIA, VA 22314

EXAMINER

SELLERS, ROBERT E

ART UNIT	PAPER NUMBER
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1712

56

DATE MAILED: 01/15/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NUMBER	FILING /RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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DATE MAILED:

**NOTICE TO FILING MISSING PARTS OF APPLICATION (CPA)**  
**Filing Date Granted**

The Continued Prosecution Application (CPA) request filed on 12/26/02 is entitled to a filing date under 37 CFR 1.53(d)(1). The CPA request, however, lacks the filing fee(s) and/or items indicated below.

**Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the fee(s), item(s), and any surcharge required below to avoid abandonment of this CPA.** Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

**The total amount owed by applicant is the sum of items 1(a) or (b), 2, and 3 (if checked) below.**

- ☒ 1. The statutory basic filing fee is:  
☒ missing.  
☐ insufficient.

(a) Applicant must submit \$ 750.00 to complete the basic filing fee and the \$130.00 surcharge set forth in 37 CFR 1.16(e) (non-small entity), or \$ \_\_\_\_\_ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e) and file a small entity statement under 37 CFR 1.27 claiming such status (if the prior application was entitled to small entity status and such status is still proper and desired, a new small entity statement is not required (37 CFR 1.28)).

(b) Applicant must submit \$ \_\_\_\_\_ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e).

- ☐ 2. Additional claim fees of  
\$ \_\_\_\_\_ (non-small entity) or \$ \_\_\_\_\_ (small entity) for \_\_\_\_\_ independent claims over 3.  
\$ \_\_\_\_\_ (non-small entity) or \$ \_\_\_\_\_ (small entity) for \_\_\_\_\_ claims over 20.  
\$ \_\_\_\_\_ (non-small entity) or \$ \_\_\_\_\_ (small entity) for multiple dependent claim surcharge.

*Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.*

- ☐ 3. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21 (m)).  
☐ 4. The CPA request is unsigned. Applicant must file a signed duplicate or ratification of the CPA request.  
☐ 5. Other: \_\_\_\_\_

**A copy of this Notice MUST be returned with the reply.**

Direct the reply and any questions about this Notice to:

Timothy Cole  
Examining Group 1700

(703) 30 8-4327